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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/824,845	04/02/2001	John C. Goodwin III	9325.00 1160		
26884	7590 09/29/2003				
PAUL W. N		EXAMINER			
1700 S. PAT	RTMENT, WHQ-5E TERSON BLVD.		ZEENDER, F	FLORIAN M	
DAYTON, C	OH 45479-0001		ART UNIT	PAPER NUMBER	
			3627	- ,	
			DATE MAILED: 09/29/2003	DATE MAILED: 09/29/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.		Applicant(s)	1			
	09/824,845		GOODWIN, JOHN	C.			
Office Action Summary	Examiner		Art Unit				
	F. Ryan Zeender		3627				
The MAILING DATE of this communication app Period for Reply	pears on the cover	sheet with the c	orrespondence add	dress			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	I36(a). In no event, however the statutory mining will apply and will expire Solocause the application to	er, may a reply be tim num of thirty (30) days IX (6) MONTHS from to become ABANDONEI	ely filed will be considered timely he mailing date of this co (35 U.S.C. § 133).	r. mmunication.			
1) Responsive to communication(s) filed on 18.	<u> August 2003</u> .						
2a)⊠ This action is FINAL . 2b)□ Th	nis action is non-fin	al.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4) Claim(s) 1-14 is/are pending in the application	n.						
4a) Of the above claim(s) is/are withdra	wn from considera	tion.					
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-14</u> is/are rejected.							
7)⊠ Claim(s) <u>1-14</u> is/are objected to.	D⊠ Claim(s) <u>1-14</u> is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requiren	nent.					
Application Papers							
9)☐ The specification is objected to by the Examine							
10)⊠ The drawing(s) filed on <u>02 April 2001</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on			ved by the Examine	er.			
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Ex	kaminer.						
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreig	n priority under 35	U.S.C. § 119(a))-(d) or (f).				
a)☐ All b)☐ Some * c)☐ None of:							
1. Certified copies of the priority document	1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority document	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the pricapplication from the International But See the attached detailed Office action for a list 	ureau (PCT Rule 1	7.2(a)).		Stage			
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) The translation of the foreign language prediction. 15) Acknowledgment is made of a claim for domes 							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) §	5)		(PTO-413) Paper No(Patent Application (PTo				

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DETAILED ACTION

Claim Objections

Claims 1-14 are objected to because of the following informalities: In each of claims 1, 5, 9, 13, and 14, it is not clear whether or not the "second product labels" and the "third product labels" represent separate/distinct/additional product labels from the first product labels. Appropriate correction/clarification is required.

Claim Rejections - 35 USC § 103

Claims 1-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bowers et al. '134, in view of Can et al. '267 and Goodwin (EP 0984379 A2).

Bowers et al. disclose or inherently teach all of the limitations of the claims (See specifically Col. 4, line 40 – Col. 5, line 45; the teaching of checkout, return, and inventory amount monitoring within the library) except the reference lacks for use in a retail-type environment where the product is "sold" and "removed for <u>purchase</u> by customers", and further lacks the teaching of an electronic price display means.

Can et al. teach a similar inventory managing system using wireless RFID tags, whereby the system is used in a retail environment and an interrogator monitors goods sold at a POS apparatus.

Goodwin teaches an inventory tracking system whereby transaction/price information can be adjusted in real time in an electronic label system to account for removed/rented inventory.

It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Bowers et al. to utilize the system in a retail-type environment where

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goods are sold and purchased by customers, in view of Can et al., in order to improve operations and efficiency within a retail environment (See Can et al., paragraph 0010).

It would have been further obvious to one of ordinary skill in the art at the time of the invention to modify Bowers et al. to remove second instances of product from first instances of product, in view of Goodwin, in order to be able to adjust price/transaction data in real time based on current inventory levels (See Goodwin [0006-0008]).

Re claims 2, 4, 6, 8, 10, and 12: the limitations are obvious and well known in the retail environment to counter theft of goods and to maintain adequate amounts of goods on shelves.

Response to Arguments

Applicant's arguments with respect to claims 1-8 have been considered but are most in view of the new ground(s) of rejection necessitated by amendment.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to F. Ryan Zeender whose telephone number is (703)

308-8351. The examiner can normally be reached on Monday-Friday, 8am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Bob Olszewski can be reached on (703) 308-5183. The receptionist's

phone number for the Technology center is (703) 308-1113.

9/26/03

The fax phone numbers for the organization where this application or proceeding

is assigned are (703) 872-9326 for before Final communications and (703) 872-9327 for

after Final communications.

7eender

Patent Examiner, A.U. 3627

September 26, 2003

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